



United States Department of Agriculture
National Agricultural Statistics Service
Wyoming Crop Weather



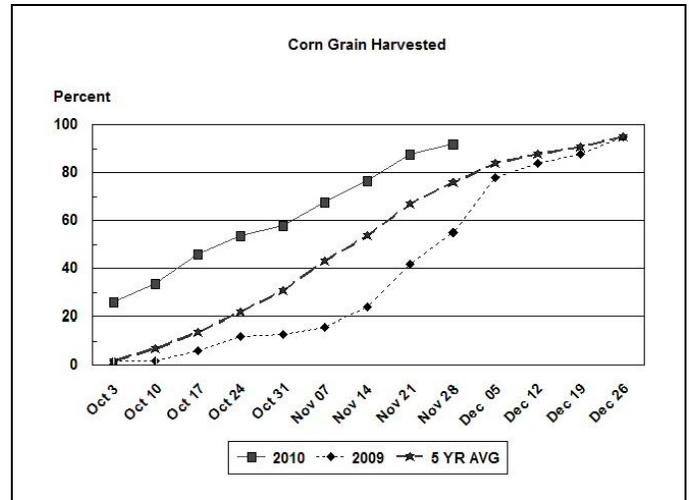
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Released: Monday, November 29, 2010

Week of November 22 – 28, 2010

AGRICULTURAL SUMMARY: 2010 crop season almost complete in Wyoming.

As the wind blew and some snow flew this past week across much of Wyoming, Lincoln County commented that winter is here to stay. Most ranchers in that county are now feeding hay, since most of the grazing grass is currently covered with snow. Fremont County reported their first major snow of the season, while Converse County reported persistent winter conditions. Platte County, on the other hand, expressed a need for moisture, as they have missed most of the snow up to this point. The 2010 crop season in Wyoming is winding down, as corn harvest is now estimated over 90 percent complete. This being the case, the weekly crop weather reports will move to a monthly report for December through March. A huge thank you goes to the faithful reporters in each county who make this report possible for the Wyoming Field Office of USDA/NASS! High temperatures ranged from the low 20s to the low 50s. Low temperatures ranged from the low -20s to the upper single digits.



SOIL MOISTURE SUPPLIES

	This Week	Last Week	Last Year	5-Yr Avg
Topsoil				
Very Short	10	11	0	13
Short	33	34	14	31
Adequate	53	51	86	55
Surplus	4	4	0	1

	As of 11/15		Last Year	5-Yr Avg
Subsoil				
Very Short	12	12	6	25
Short	39	38	24	34
Adequate	49	50	70	40
Surplus	0	0	0	1

LIVESTOCK, PASTURE AND RANGE REPORT: Fifty percent of range and pasture was rated good or better, down 3 points from last week but down only 1 compared to last year. Stock water supplies were estimated at 86 percent adequate or better, down slightly from the same time last year but up 16 compared to the 5-year average.

RANGE AND PASTURE CONDITION

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	5	4	1	N/A
Poor	7	7	17	N/A
Fair	38	36	31	N/A
Good	42	45	49	N/A
Excellent	8	8	2	N/A

FIELD CROP REPORT: Days suitable for field work were 3.2 with adequate or better topsoil moisture increasing 2 points compared to last week. However, adequate or better subsoil moisture decreased slightly from the last estimate and is well below this time last year. Corn harvest continues to progress with 92 percent now completed, well ahead of schedule compared to last year and the 5-year average. Winter wheat condition was unchanged from last week, with the percent rated good or better 38 points behind this time last year and 13 points behind the 5-year average. Wind damage for winter wheat was unchanged from last week with light damage estimated at 39 percent and moderate damage estimated at 1 percent.

STOCK WATER SUPPLIES

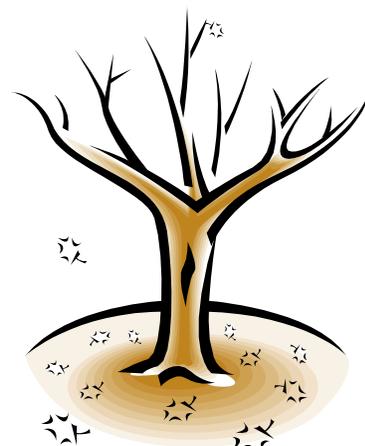
	This Week	As of 11/15	Last Year	5-Yr Avg
Very Short	0	5	0	8
Short	14	9	13	22
Adequate	86	85	87	69
Surplus	0	1	0	1

CROP CONDITION TABLE

Item	Very Poor	Poor	Fair	Good	Excel
Winter Wheat	0	0	44	55	1

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Corn Harvested	92	88	55	76



WEATHER SUMMARY: Weekly air temperatures averaged bitterly below normal at 32 of the 33 reporting stations, with 21 of the stations averaging 10 degrees or more below normal. Temperatures ranged from 22 degrees below normal at Cody and Powell to 2 degrees above normal at Shirley Basin. The high temperature for the state was 52 degrees at Cheyenne, while a state low of 21 degrees below zero was recorded at Big Piney. Jackson Hole received the most precipitation for the week with 0.68 inches, 0.12 inches above normal for the reference week, but still leaving them 3.11 inches below normal for cumulative precipitation since January 1. Nineteen stations recorded below normal precipitation for the week. Nineteen stations remain below normal for cumulative precipitation since January 1, with nine of those stations being 1.5 inches or greater behind normal.

Weather Data for the Week Ending Sunday, November 28, 2010 ^{1/}

	Weekly Air Temperature				Weekly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	34	-18	10	-22	0.00	0.07	-0.07	4.67	-5.82
Dubois	36	-7	15	-11	0.07	0.07	0.00	12.02	2.88
Greybull	23	-9	6	-20	0.01	0.07	-0.06	6.98	-0.20
Jeffrey City	38	-4	18	-7	0.00	0.14	-0.14	11.69	1.51
Lake Yellowstone	32	-16	8	-17	0.48	0.21	0.27	13.04	-0.74
Lander	41	-1	21	-6	0.02	0.21	-0.19	13.34	0.58
Powell	23	-16	5	-22	0.03	0.00	0.03	4.87	-1.93
Riverton	35	-5	20	-7	0.01	0.07	-0.06	8.98	1.38
Worland	30	-15	7	-21	0.03	0.07	-0.04	6.89	-0.81
District 2									
Big Horn	47	-14	12	-16	0.06	0.14	-0.08	16.11	2.11
Buffalo-Johnson	43	-8	17	-11	0.05	0.07	-0.02	12.66	-0.33
Gillette	40	-16	15	-12	0.36	0.14	0.22	13.35	-2.56
Mid-West	41	-10	16	-12	0.42	0.14	0.28	10.86	-2.16
Newcastle	42	-3	19	-10	0.28	0.14	0.14	11.53	-3.89
Sheridan	45	-8	14	-15	0.11	0.14	-0.03	14.03	0.15
Sundance	43	-9	17	-10	0.27	0.19	0.08	20.15	2.14
District 3									
Big Piney	28	-21	9	-10	0.01	0.07	-0.06	4.44	-2.61
Evanston	30	-10	13	-13	0.06	0.17	-0.11	10.26	-0.56
Jackson Hole	27	-13	12	-10	0.68	0.56	0.12	15.68	-3.11
Thayne	31	-12	13	-10	0.33	0.34	-0.01	16.53	-0.10
District 4									
Casper	44	-5	22	-7	0.14	0.15	-0.01	11.40	-0.97
Laramie	43	-3	21	-5	0.17	0.14	0.03	9.46	-1.41
Rawlins	35	-2	18	-11	0.04	0.14	-0.10	6.71	-2.50
Rock Springs	31	-3	16	-10	0.04	0.14	-0.10	6.09	-2.72
Shirley Basin	44	-4	20	2	0.21	0.07	0.14	9.74	0.03
District 5									
Buford	48	3	23	-3	0.33	0.14	0.19	21.23	6.71
Cheyenne	52	6	27	-4	0.06	0.14	-0.08	14.10	-0.85
Chugwater	51	8	25	-6	0.33	0.14	0.19	20.46	5.39
Douglas	48	-2	23	-7	0.06	0.14	-0.08	11.91	-0.27
Lance Creek	42	-9	17	-13	0.12	0.12	0.00	17.43	4.39
Old Fort Laramie	50	3	22	-9	0.35	0.14	0.21	17.70	4.79
Torrington	51	3	24	-7	0.09	0.13	-0.04	14.42	0.96
Wheatland	49	1	25	-10	0.07	0.08	-0.01	15.67	2.93

1/ Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955